## IAP7 Rec'd PCT/PTO 18 AUG 2006

PTO-1390 (Rev. 07-2005)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES AT	TORNEY'S DOCKET NUMBER								
DESIGNATED/ELECTED OFFICE (DO/EO/US)	4731-0137PUS1								
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	S. APBIOTION TO KENNOW 37 CER 1.5)								
<u></u>	RIORI - DATE CLAIMED								
TITLE OF INVENTION 25 February 2005	25 February 2004								
BRIQUETTE FOR USE AS STEELMAKING MATERIAL AND METHOD OF M	MANUFACTURING THE SAME								
APPLICANT(S) FOR DO/EO/US Mitsuma MATSUDA									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US)	) the following items and other information:								
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31).									
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
b. x has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Receiving	Office (RO/US).								
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. x is attached hereto.									
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. x have not been made and will not be made.									
8. An English language translation of the amendments to the claims under PCT A	Article 19 (35 U.S.C. 371(c)(3)).								
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of the annexes of the International Preliminary Article 36 (35 U.S.C. 371(c)(5)).	y Examination Report under PCT								
Items 11 to 20 below concern document(s) or information included:	İ								
11 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. x An assignment document for recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.								
13. x A preliminary amendment.									
14. An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.									
16. A power of attorney and/or change of address letter.	i								
17. A computer-readable form of the sequence listing in accordance with PCT R	Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18. A second copy of the published International Application under 35 U.S.C. 15	` ' ' '								
19. A second copy of the English language translation of the international applica	ation under 35 U.S.C. 154(d)(4).								

## 10/589963

## IAP6 Rec'd PCT/PTO 18 AUG 2006

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U.S. APPLICATION	U.S. APPLIATOLING. (FOR SQUARE) 3 INTERNATIONAL APPLICATION NO. PCT/JP2005/003113			ATTORNEY'S DOCKET NUMBER 4731-0137PUS1					
20. X Other items or information: Return Receipt Postcard PCT/ISA/210; PCT/IB/301; PCT/IB/306; PCT/IB/308 and Four Sheets of Formal Drawings									
The following fees have been submitted CALCULATIONS PTO USEONLY									
21. x Basic national fee (37 CFR 1.492(a))					\$ 30	00.00	PTO USEONLY		
\$300 \$300 \$300 \$300						<b>9</b> 31			
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00				
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00				
previoust All other situatio	y communicated to	the US by the IE			\$400 \$500	1			
THE GRADE ON BUILDING	TOTAL OF 21, 22					\$ 90	00.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)							
35 -100=	35 -100 = /50 = x \$250.00				x \$250.00	\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$				
CLAIMS NUMBER FILED NUMBER EXTRA RATE									
Total clair	Total claims 15 - 20 =			×		0.00			
Independent	claims	3 - 3 =		×		0.00			
MULTIPLE DEP	MULTIPLE DEPENDENT CLAIM(S) (if applicable) +								
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.									
SUBTOTAL =					\$ 900.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$					
TOTAL NATIONAL FEE =					\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$									
						\$			
TOTAL FEES ENCLOSED =					\$ 940.00				
				Amount to be refunded:		· · · · · · · · · · · · · · · · · · ·			
					Amount to be charged	\$			

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. X A check in the amount of \$ \_ 940.00 to cover the above fees is enclosed. Please charge my Deposit Account No. <u>02-2448</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Paul C. Lewis NAME CUSTOMER NUMBER: 02292 August 18, 2006 /smt 43,368 REGISTRATION NUMBER